E.5 1/6/48



Mr. Steve Nye
EIS Environmental Engineers, Inc.
1701 N Ironwood Drive
South Bend, IN. 46635

January 6, 1998

RE: ACCRA PAC/ WARNER BAKER SITE CIVIL ACTION # H89-0113

Dear Steve,

My conversation with Jim Hanlon of your staff a few days ago discussed the Final Design Submittal for the above site, and basically gave the approval of the U.S. EPA to proceed. This letter will demonstrate that approval. There were two items that we discussed that I would like to see addressed in a correspondence from you, they are the following: 1. A simple monthly progress report rather then the quarterly report. 2. At some point in the sparging phase of the project I would like the saturated zone remediated, or at least evaluated as to why it cannot be remediated.

My main concern is with item two. If you remember back about ten years or so, Mr. Rodino questioned the need to drill wells and take samples to the full vertical depth of the contamination, and how EPA insisted that an extent of contamination study must be vertical as well as horizontal. That work of yours detected contamination, serious in my opinion, down in excess of 70'. The Final Design Submittal does not mention this contamination, or its remediation. I do not want it forgotten. So, on page two when you mention that the sparging points will be located two to five feet below the water table, perhaps it should be mentioned that at some point in time a point will be placed 30' or 60' below the water table. If this is not feasible, that how else do you propose to tackle this area. I guess what I'm saying is that if we don't plan to remediate it, why did we look for it?

Perhaps you and I can discuss this further if needed. I do not want these two items to hold your work up and I feel that you can proceed to the next step while my main concern is being addressed.

Sincerely,

Ken Theisen, U.S. EPA

cc: S. Estes, EPA
F. Rollins, EPA
J. Hanlon, EIS